

ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 04/24/03	3. CCR #: 03-0296	4. Rev: —	5. Tel: 301-925-4177	6. Rm #: 2058	7. Dept. DEV
8. CCR Title: TE_6A.07_DMS.08A						
9. Originator Signature/Date Cherry A. Kenney /s/ 04/24/03			10. Class II	11. Type: CCR	12. Need Date: 24Apr03	
13. Office Manager Signature/Date Louis Swentek /s/ 04/24/03			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:DMS	
19. Release Affected by this Change: 6A		20. Date due to Customer: 24Apr03		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 37234, 37314, 37302						
23. Problem: (use additional Sheets if necessary) This TE support the fixes for NCR37314, SEV2 V0Gateway cored during Data Granule ID search, NCR37302, SEV2 EcDmV0ToEcsGateway has cored 5 times on 04/14/2003 and NCR37234 , SEV2 Some customers are receiving LPGS FTP email.						
24. Proposed Solution: (use additional sheets if necessary) Deliver TE_6A.07_DMS.08A to all DAACs.						
25. Alternate Solution: (use additional sheets if necessary) Wait until next DMS Patch.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Problems will continue to be an issue as there are no acceptable workarounds for the listed NCRs.						
27. Justification for Emergency (If Block 15 is "Emergency"): GSFC requested fix for NCR37302 and EDC requested fix for NCR37234.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Mary S. Armstrong /s/ 04/24/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): Debra Stepp /s/ 04/24/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 03-0296 **Rev: — Originator:** Cherry Kenney

Telephone: 301-883-4177 **Office:** 3204D

Title of Change: TE_6A.07_DMS.08A

CSG

Please build a SOL8 tarfile from the 6A07EBF1 baseline for the following binary

/ecs/formal/DM/bin/sun5.8/EcDmV0ToEcsGateway

Please label this tar file:

TE_6A.07_DMS.08A

The following NCRs will be included in this TE:

Sv=2, Bug id = ECSed37314, Subsystem = OPS_DMS
Desc: V0Gateway cored during Data Granule ID search

Sv=2, Bug id = ECSed37302, Subsystem = OPS_DMS
Desc: GSFC/SMC - EcDmV0ToEcsGateway has cored 5 times on 04/14/20

Sv=2, Bug id = ECSed37234, Subsystem = OPS_DMS
Desc: OPS:6A.06:Some customers are receiving LPGS FTP email.
This TE also supports the delivery of:
ECSed37168 OPS_OM 2 T EDC DAAC OPS:PDS: PDS is not notified of a DORRAN order

PATCH DEPENDENCIES:

This TE supercedes all previous deliveries of the V0ToEcsGateway binary. At EDC, the TE must be installed at the same time that Patch_6A.07_OMS.07 is installed.(patch is still being tested at Landover)

DAAC INSTALL INSTRUCTIONS

1. Untar the sun5.8 tar file in a SOL8 directory
2. login to the host where the V0ToEcsGateway resides (xxins02) and kill the EcDmV0ToEcsGateway
3. cp <staging_area>/<SOL8>/EcDmV0ToEcsGateway /usr/ecs/<MODE>/CUSTOM/bin/DMS/
4. cd /usr/ecs/<MODE>/CUSTOM/bin/DMS
5. chmod 775 EcDmV0ToEcsGateway
6. Bring up the Gateway